Substitute Form PTO-1449 U.S. Department of Commerce Attorney Docket No. Application No. (Modified) Patent and Trademark Office 14875-0166US1 10/582,304 Applicant Information Disclosure Statement by Applicant Naoki Kimura et al. (Use several sheets if necessary) Filing Date Group Art Unit April 20, 2007 1643 (37 CFR §1.98(b))

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/AMG/	1	4,946,778	08/07/1990	Ladner et al.			
/AMG/	2	5,789,554	08/04/1998	Leung et al.			
/AMG/	3	7,456,260	11/25/2008	Rybak et al.			
/AMG/	4	2008/0248037	10/09/2008	Li et al.			

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Transla	ation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
/AMG/	5	WO 99/12973	03/18/1999	WIPO			English	
/AIVIO/		110 75/12/15	05/10/1777	WIIO			abstract	
/AMG/	6	WO 2004/003019	01/08/2004	WIPO				

Examiner Initial	Desig. ID	Document
/AMG/	7	ARNDT et al., "Factors Influencing the Dimer to Monomer Transition of an Antibody Single-Chair Fv Fragment," Biochemistry, 37:12918-12926 (1998)
/AMG/	8	DUFNER et al., "Harnessing phage and ribosome display for antibody optimization," Trends Biotechnol., 24(11):523-529 (2006)
/AMG/	9	ICHIKAWA et al., "Tumoricidal activity of a novel anti-human DR5 monoclonal antibody without hepatocyte cytotoxicity," Nat. Med., 7:954-960 (2001)
/AMG/	10	KUMAR et al., "Molecular cloning and expression of the Fabs of human autoantibodies in Escherichia coli," The Journal of Biological Chemistry, 275(41):35129-35136 (2000)
/AMG/	11	MATEO et al., "CD47 ligation induces caspase-independent cell death in chronic lymphocytic leukemia," Nat. Med., 5(11):1277-1284 (1999)
/AMG/	12	PAUL, Fundamental Immunology, 3rd Edition, Raven Press, NY, Chapter 8, pp. 292-295 (1993)
/AMG/	13	SMITH-GILL et al., "Contributions of immunoglobulin heavy and light chains to antibody specificity for lysozyme and two haptens," The Journal of Immunology, 139:4135-4144 (1987)
/AMG/	14	SONG et al., "Light chain of natural antibody plays a dominant role in protein antigen binding," Biochemical and Biophysical Research Communications, 268:390-394 (2000)
/AMG/	15	WAKALEE et al., Ann. Oncol. On-line publication (7/24/2009)
/AMG/	16	WARD et al., "Binding activities of a repertoire of single immunoglobulin variable domains secreted from Escherichia coli," Nature, 341:544-546 (1989)
/AMG/	17	WHITLOW et al., "Multivalent Fvs: characterization of single-chain Fv oligomers and preparation of a bispecific Fv," Protein Eng., 7(8):1017-1026 (1994)
/AMG/	18	YAGITA et al., "TRAIL and its receptors as targets for cancer therapy," Cancer Sci., 95:777-783 (2004)

/Anne M. Gussow/	03/11/2010	
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 14875-0166US1	Application No. 10/582,304		
by A	closure Statement	Applicant Naoki Kimura <i>et al.</i>			
(Use several sheets if necessary) 37 CFR §1.98(b))		Filing Date April 20, 2007	Group Art Unit 1643		

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
/AMG/	19	FISH & RICHARDSON P.C., Amendment in Reply to Action dated March 16, 2009 in U.S. App. Ser. No. 10/550,934, filed September 10, 2009, 75 pages				
/AMG/	20	FISH & RICHARDSON P.C., Amendment in Reply to Action dated April 15, 2009 in U.S. App. Ser. No. 10/551,504, filed August 14, 2009, 19 pages				
/AMG/	21	KLARQUIST SPARKMAN, LLP Response to Restriction Requirement dated May 26, 2009 in U.S. App. Ser. No. 10/582,654, filed June 23, 2009, 2 pages				
/AMG/	22	U.S. EXAMINER LYNN ANNE BRISTOL, USPTO Office Action in U.S. App. Ser. No. 10/582,654, mailed September 1, 2009, 36 pages				
/AMG/	23	U.S. EXAMINER DAVID J. BLANCHARD, USPTO Final Office Action in U.S. App. Ser. No. 10/399,518, mailed September 11, 2009, 24 pages				
/AMG/	24	U.S. EXAMINER LYNN ANNE BRISTOL, USPTO Restriction Requirement in U.S. App. Ser. No. 10/257,864, mailed February 1, 2006, 14 pages				

Examiner Signature /Anne M. Gussow/	Date Considered 03/11/2010			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form will next communication to applicant.				